### CLINICAL REPORT

OF THE

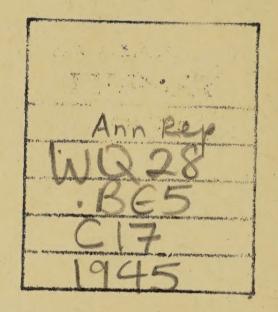
OBSTETRIC DEPARTMENT

Camborne - Redruth

Miners' & General Hospital

Redruth

FOR THE YEAR 1945





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Transverse Lie		42
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Author State		

### ABBREVIATIONS

	Alb	Albumin.	L		Living.
	A.R.M	Artificial rupture of			Normal Labour.
	1 tr. 1	the membranes.	P.P.H.	*** 1	Postpartum Hæmorrhage.
	B.P. C. C.C. C.C.	Blood Pressure.	S		Breech Presentation.
		Cæsarean Section.			Stillborn.
•	D				Vertex Presentation.
	Hb	Hæmoglobin.	W.R.	•••	Wassermann Reaction.

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### OBSTETRIC REPORT

1945

THIS REPORT deals with the cases discharged from the County
Maternity Unit at Redruth Hospital during the year 1945.

"False alarms" of labour are excluded.

Booked cases are cases accepted for institutional delivery, on account of unsuitable home conditions or on medical grounds, and have attended the antenatal clinics. Emergency cases are all cases admitted direct who had not been under antenatal supervision in the clinics.

During the year 630 women were discharged from the ward. In addition 18 women were discharged undelivered and readmitted. Three emergency women discharged themselves and were re-admitted later at the request of their doctor. Two of these were delivered and the third again discharged herself undelivered. Fourteen booked women were admitted for antenatal treatment, one on two occasions, and were subsequently delivered. One woman who had been treated antenatally was re-admitted postnatally after delivery at home. Thus there were 649 discharges from the Unit.

	Booked			En	nergenc	y T	Total		
		P	M	P	M	P	M		
Delivered in Hospital		158	253	77	7 79	235	332		
Antenatal only		4	2	(	5 9	10	11		
Postnatal admissions		2	14	(	3 11	8	25		
Abortions		0	4	(	5	0	9		
		104	070	- 00	104	050	277		
		164	273	88	104	253	377		

### ANTENATAL ADMISSIONS

The following table shows all cases admitted during the year for treatment of complications of pregnancy.

Booked Cases 62.

Emergency Cases 92.

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Remarks	Previous abortions.  Readmitted for delivery.  Blood transfusion for anaemia in puerperium.	Rea Diss Bre	Previous stillbirths.  Readmitted for external version. Readmitted for delivery.	Forceps delivery, intrapartum eclampsia.  Readmitted for delivery. W.R.
Days in Hospi- tal before deliv- ery or discharge	24 LL LL SB 17 LL SB 17 LL LL SB 17 LL	23 L L L L L L L L L L L L L L L L L L L	HHHHHHHH	35 L L SB 29 L SB 24 L SB 55 L L L L C
Treatment	Medical induction Rest, etc. Medical induction Rest, etc. Rest, etc. Medical induction Rest, etc. Rest, etc. Rest, etc.	Medical & Surgical induction Rest, etc. Rest, etc. Rest, etc. Medical induction Rest, etc. Rest, etc. Surgical induction Rest, etc. Surgical induction Rest, etc.	Rest, etc.  Redical & Surgical induction Medical induction Rest, etc. Rest, etc. External version Investigation Surgical induction	Rest, etc. Redical induction Rest, etc. External version Rest, etc. Drug induction Rest, etc.
Reason for admission	Pre-eclamptic toxaemia Renal investigation Pre-eclamptic toxaemia	Pre-eclamptic toxaemia Hyperemesis gravidarium Renal investigation Antepartum haemorrhage Pre-eclamptic toxaemia Pre-eclamptic toxaemia Pre-eclamptic toxaemia Pre-eclamptic toxaemia Pre-eclamptic toxaemia		Pre-eclamptic toxaemia Pre-eclamptic toxaemia Debility Breech presentation Antepartum haemorrhage Antepartum haemorrhage
Maturity	33,33,33,33,33,33,33,33,33,33,33,33,33,	36 32 32 34 34 34 34 34 34 34 34 34 34 34 34 34		20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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9gA	327 42 22 22 24 24 24 24 24 24 24 24 24 24	35 28 35 35 37 35 39 35	23 37 37 19 31 29	324 32 32 35 35 35 35 35 35 35 35 35 35 35 35 35
No.	11059 10629 4557 11423 3969 11487 11175 11113	5989 11476 11812 11907 5507 11899 4466 7490	11536 6741 12253 6866 12457 12968	12429 12545 12065 11737 12220 10994

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Remarks	Readmitted for delivery. Died of postpartum haemorrhage.	Readmitted after delivery. Morbid.	Readmitted for delivery. Readmitted for delivery. Readmitted for delivery. Readmitted for delivery.	Twin pregnancy.	B Forceps delivery. Morbid.	Readmitted for delivery. Readmitted for delivery.	antenatal tillbirth.	antenatal	Attending antenatal clinic.	Discharged herself.
Days in Hospi- tal before delivery or discharge	39:L:L	іннн.	33. L. L 23. L. L 6. L. L 22. L. L	$\begin{array}{c} 3:L:L \\ 2I:L:L \end{array}$	5 : L : L 44 : L : SB 18 : T : I	111	27 : L : L 3 : L : L	33 L - 7 L - 19 L - L - L	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	23 L L 4 L L 23 L L 11 L L
Treatment	Rest, etc.		External version External version Rest, etc. Investigation	Attempted external version Rest, etc.	Rest, etc. Surgical induction Rest etc	Rest, etc. Renal investigation	Rest, etc. Stabilisation Surgical induction	tc. Iuction	Attempted external version Surgical induction Rest, etc.	Rest, etc. Tonics, etc. Rest, etc. Surgical induction
Reason for Admission	Varicose ulceration	Debility Threatened abortion Pre-eclamptic toxaemia	Pre-eclamptic toxaemia Breech presentation Breech presentation Migraine Pruritis vulvae	Breech presentation Pre-eclamptic toxaemia	Mitral stenosis Pre-eclamptic toxaemia	Abdominal pain Glucosuria	Antepartum haemorrhage Diabetes mellitus Pre-eclamptic toxaemia	Phlebitis Pyelitis Pre-eclamptic toxaemia	Breech presentation Pre-eclamptic toxaemia Pre-eclamptic toxaemia	Pre-eclamptic toxaemia Debility Antepartum haemorrhage Previous difficult deliveries
Maturity	24	36.99	33.33	39.	39	36.27	. 39 . 18	. 26	38	36
Para	· · · ·	H 4 40	П о н о о	он	lab	0 00	н н а	m00	00н	440 m
əgA	-	32 2 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	32 24 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					35		332 33
No.	12272	13000 13015 7760 13298	12859 13616 13014 13232 13626	13753 6591	7434	7897 13898 13535	13965 4898 8269	14049 13611 13992	14457 14316 14360	14367 14458 14128 14365

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Remarks	Twin pregnancy, morbid, eclampsia.	Discharged herself. Readmitted.	Facial erysipelas—transferred to Isolation Hospital.	Blood transfusion.	Died undelivered.		Married 7 years.	External version, forceps delivery.			Forceps delivery.	Morbid. From Tehidy Sanatorium.	( compa		Twin pregnancy.	Twin pregnancy, P.P.H., blood	transfusion.
Days in Hospi- tal hefore deliv- ory or discharge	3: L:L)	5 L SB I L L 37 L L	22 . L . L 9 . L . L	111 111	10.	14: L: L	4:L:L	15: L: L	I: L: SB	2:L:L 7:L:L	7: L: L 12: L: L	3:L:L	H	5: L: L	2: L: L	2 L L)	: : L)
Treatment	Surgical induction		Rest, etc. Rest, etc.	Rest, etc. Rest, etc.	Plasma infusion		External version Caesarean section		Rest, etc.	Medical induction Surgical induction	Rest, etc.	Medical induction		Medical induction Rest, etc.	Rest, etc.	Rest, etc. Rest, etc.	
Reason for Admission	Pre-eclamptic toxaemia	Pre-eclamptic toxaemia Antepartum haemorrhage Antepartum haemorrhage Antepartum haemorrhage	-	Antepartum haemorrhage Antepartum haemorrhage	Pre-eclamptic toxaemia Accidental haemorrhage	Antepartum haemorrhage Pre-eclamptic toxaemia	Breech presentation	Pre-eclamptic toxaemia		Pre-eclamptic toxaemia Pre-eclamptic toxaemia	Pre-eclamptic toxaemia	Pre-eclamptic toxaemia	toxaemia	Intra-uterine death of ioetus Pre-eclamotic toxaemia		Antepartum haemorrhage Pre-eclamptic toxaemia	
Maturity	: 40	23.23	37	39	339	. 40	: 39	31	. 35	. 40	39	. 39	37	35	: 37	38	
Para		000	ен	30	0 н	40	00		2 0	0 0			 			н о	
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No.	11045	11112 11094 11195	11308	11336	11223	11449	11764	11030	11734	11866	11843	11544	11857	12057	12367	12456	

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Remarks	Forceps delivery.  Died undelivered, blood transfusion Delivered at home.  For delivery at home. Discharged herself—readmitted.  W.R.+. Foetus papyraceous. Forceps delivery.  Previous Caesarean section, spondylitis.  Morbid.  Morbid.  For delivery at home. Twin pregnancy.
Days in Hospi- tal before deliv- ery or discharge	28 2
Treatment	Surgical induction Rest, etc. Rest, etc. Rest, etc. Sedatives, etc. Sedatives, etc. Surgical induction Rest, etc. External version Rest, etc. Rest, etc. Surgical induction Rest, etc. Trial labour Rest, etc. Surgical induction Rest, etc. Caesarean section Surgical induction Rest, etc. Caesarean section Surgical induction Rest, etc. Rest, etc. Rest, etc. Rest, etc. Surgical induction Rest, etc.
Reason for Admission	Pre-eclamptic toxaemia Thrombo-phlebitis of varicose veins Pre-eclamptic toxaemia Antepartum haemorrhage Pre-eclamptic toxaemia Eclampsia Antepartum haemorrhage Pre-eclamptic toxaemia Breech presentation Antepartum haemorrhage Retroverted gravid uterus Pre-eclamptic toxaemia Pre-eclamptic toxaemia Pre-eclamptic toxaemia Chronic nephritis Antepartum haemorrhage High head Pre-eclamptic toxaemia Antepartum haemorrhage Pre-eclamptic toxaemia Antepartum haemorrhage Antepartum haemorrhage Antepartum haemorrhage Pre-eclamptic toxaemia Antepartum haemorrhage Antepartum haemorrhage Fre-eclamptic toxaemia Bre-eclamptic toxaemia Antepartum haemorrhage Antepartum haemorrhage Hydramnios Pre-eclamptic toxaemia Bre-eclamptic toxaemia Bre-eclamptic toxaemia
Maturity	37 37 37 37 37 37 37 37 37 37 37 37 37 3
PgA sta	24 42 42 45 45 45 45 45 45 45 45 45 45 45 45 45
No.	12473 12316 12316 12316 12597 12597 12597 12597 12599 12539 12539 13040 13053 13040 13053 13053 13050

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Remarks	Morbid.  Face delivery.  Morbid, craniotomy.  Discharged herself.—readmitted Discharged herself. Forceps delivery.  Delivered at home.  For delivery at home.  For delivery at home.  For delivery at home.  Twin pregnancy.  Twin pregnancy.  For delivery at home.
Days in Hospital before dolivery or discharge	25.25.83 0 4 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Treatment	Surgical induction Rest, etc. Rest, etc. Rest, etc. Rest, etc. Caesarean section Rest, etc. Caesarean section Rest, etc. Internal version Alkalies Alkalies Rest, etc. Investigation Investigation Sedatives, etc. Investigation Rest, etc. Abdominal hysterotomy Investigation Rest, etc. Abdominal induction Sedatives, etc. Alkalies Blood transfusion Rest, etc. Alkalies Blood transfusion Surgical induction Surgical induction Surgical etc. Rest, etc. Rest, etc. Rest, etc. Rest, etc. Rest, etc.
Reason for Admission	Pre-eclamptic toxaemia Antepartum haemorrhage Antepartum haemorrhage Pre-eclamptic toxaemia Antepartum haemorrhage Pre-eclamptic toxaemia Antepartum haemorrhage Antepartum haemorrhage Antepartum haemorrhage Pyelitis Pyelitis Pre-eclamptic toxaemia Abdominal pain Antepartum haemorrhage Pre-eclamptic toxaemia Abdominal pain Antepartum haemorrhage Pre-eclamptic toxaemia Abdominal pain Eclampsia Chronic nephritis Abdominal pain Antepartum haemorrhage Pyelitis Abdominal pain Antepartum haemorrhage Pyelitis Apdominal pain Antepartum haemorrhage Pyelitis Are-eclamptic toxaemia Pre-eclamptic toxaemia Pre-eclamptic toxaemia Antepartum haemorrhage Ovarian cyst
Para Maturity	н о н с о о о о о о о о о о о о о о о о
. ∍gA	14222224 4 4 2 2 2 2 4 4 4 2 4 2 4 2 4
No.	13322 13467 129672 134667 13466 13466 13466 13466 13466 13466 13466 13466 13466 13466 13466 13466 14473 14773 1477

### POSTNATAL ADMISSIONS.

During the year there were 33 women admitted after delivery.

The reasons for admission were:

BOOKED CASES:-

Primiparae 2 Multiparae 14

Delivered at home and admitted for nursing.

### EMERGENCY CASES:—

	Primiparae	Multiparae	Total
Unsuitable home conditions	2	7	. 9
Retained placenta	2	1	3
Postpartum hæmorrhage	1	. 1	. 2
Premature babies		25	2
Perineal tear	1		1
	6	11	17
		_	

### ABORTIONS.

Threatened abortions admitted for treatment are included in the table of antenatal admissions.

There were two inevitable abortions in booked multiparae, and three in emergency multiparae. One emergency multipara was admitted with a missed abortion. Details of therapeutic abortions are appended.

## TABLE II - THERAPEUTIC ABORTIONS

### A - BOOKED CASES

Remarks		Stermsation	Sterilisation	***************************************
Result M	F	٦	H	
Method	A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Abdominal nysterotomy	Abdominal hysterotomy	
Indication		Essential hypertension	Mitral stenosis. Syphylitic	
Maturity		81 	, 81	
Para		∞	H	
Age		42	27	
No.		4348	14031	•

Remarks	Sterilisation
Result M	J
Method	Abdominal hysterotomy
Indication	Chronic nephritis
Maturity	24
Para	<b>⊢</b> '
Age	30
No.	14285

### FIBROIDS AND PREGNANCY.

There was one booked primipara admitted with fibroids in pregnancy.

11935 Aged 44 para 0 Normal delivery after 8 hours labour.

### OVARIAN CYST AND PREGNANCY.

There were two emergency primiparae admitted with ovarian cysts in pregnancy.

11300 Aged 24 para 0 Admitted early in labour with an ovarian dermoid cyst in the pelvis.

Delivered by lower segment Cæsarean section and ovarian cyst removed.

14503 Aged 22 para 0 Admitted at 26 weeks with a parovarian cyst in the pouch of Douglas. Cyst removed and pregnancy continued normally.

### TABLE III - HEART DISEASE.

Two booked cases were treated in Hospital.

### A - BOOKED CASES

Remarks	Congenital syphylis and blind
Result M · C	L : L : -
Delivery	Normal Abdominal hysterotomy
Days in hospital before delivery	<i>τ</i> υ ευ
Exercise tolerance	Fair
Auricular fibrillation	No No
Congestive heart failure	Nii Nii
Enlarge- ment	Slight
Lesion	40 Mitral stenosis 18 Mitral stenosis
Age Para Maturity at delivery	6. н
No.	7434 25 14031 27

## TABLE IV-PULMONARY TUBERCULOSIS.

Two cases of pulmonary tuberculosis in pregnancy were transferred from Tehidy Sanatorium for delivery and returned there after delivery.

Remarks	Artificial pneumothorax.
Result M C	л п ; л п
Labour	Normal Normal
Days in hospital before delivery	10
State of disease	Active
Maturity at delivery.	4 40
Para	<b>7</b> 0
Age	29
No.	13343

### ANTEPARTUM HÆMORRHAGE.

A case is only classified as Placenta Prævia when there is definite evidence by palpation of the edge of the placenta that it was attached in the lower uterine segment.

Cases of concealed hæmorrhage or those in which on examination of the lower uterine segment under anæsthesia no placenta was felt are classified as accidental hæmorrhage.

All cases in which no complete examination of the lower uterine segment was made are grouped under the heading antepartum hæmorrhage of unknown origin.

### PLACENTA PRÆVIA.

### Cases are classified as:

1st degree When the edge is felt in the lower uterine segment but does not reach the internal os.

2nd degree When the edge of the placenta reaches the internal os but does not cover it.

3rd degree When the placenta completely covers the internal os when closed but not when fully dilated.

4th degree When the placenta completely covers the fully dilated os.

## TABLE V.-PLACENTA PRÆVIA.

### A — BOOKED CASES

Remarks.			Previous eclampsta	
Result	M		н	•
Treatment			Caesarean section	
Degree			3rd	
Dilatation	of os on admission	· ·	Nil	
Condition	admission		Good	,
	Matu		: 40	
Age EreT		,	25 : I	
	No		4555 2	

Remarks	Expectant treatment for 28 days.  Expectant treatment for 14 days.  Expectant treatment for 8 days.
Result M C	L : L L : SB L : SB
Treatment	Caesarean section Internal version Internal version
Degree	2nd
Dilatation of os on admission	Niil
Condition on admission	Good
Maturity	36
Age	33 : 3 34 : 3
No.	13471 42 13741 33 14087 34

### TABLE VI — ACCIDENTAL ANTEPARTUM HAEMORRHAGE B - EMERGENCY CASES

TO A STATE OF THE	Remarks		Blood	or carrotte and the same and th	Died	
	Result M C		L: SB	L: SB	D:-	L:SB
	Days in hospital before delivery or discharge	,	0	0	16	0
	Treatment		Nil	Nil	Sedatives, blood	Blood transfusion
	B.P. on admission		160/120	120/74	180/140	140/90
	Albumin on admission		5.0 0/00	0.5 0/00	0.5 0/00	+
	Variety		Mixed	External	Mixed	Mixed
	In Labour	1	Yes	Yes	No	Yes
	Condition on admission		Shocked	Fair	Fair	Poor
	Maturity		0:32	: 37	36	: 32
	Para		0	т 	7	4
	- 9gA		: 92	35 :	43 :	32 :
	No.		11350 26	11792	12749 43:	12871 32

# TABLE VII — ANTEPARTUM HAEMORRHAGE OF UNKNOWN ORIGIN

A - BOOKED CASES

Remarks			Drug.	Tomonniti	
Result M C	T. • T.	- - -	T:T	L:L	T:T
Days in hospital before delivery or discharge	02	7	89	63	48
Treatment	77 77 1	Rest, etc.	Rest, etc.	Rest, etc.	Rest, etc.
B.P.	-2016.	120/04	134/84	140/86	-148/IOO
Albumin	NISI	III	Nil	Nil	Nil
Variety		External	External	External	External
In Labour	, L	ONT	No	No	No
Condition on admission	-	D005	Good	Good .	Good
Maturity	(	30	: 32	: 39	: 33
Para			н	н :	,0
		35	34	37	32
No.		10994 35	12220 34	13965 37	14128 32:

Remarks	Discharged self-reads	: · · · · ·	Morbid.	Morbid.
Days in Hospi-tal before delivery or discharge	37 11 1 22 22 11 L 1 L L L L L	444 H H 90 12 11111111111111111111111111111111111	35 LL	3:L:SB 13:L:L 22:L:L 1:L:L
Treatment	Rest, etc. Annelia Blood transfusion	Rest, etc.		Rest, etc. Rest, etc. Rest, etc. Rest, etc. Rest, etc.
B.P.	130/72 120/90 100/68 110/70 126/66 130/80	148/94 150/100 140/116 140/95 140/82 110/80 140/100		104/66 140/90 130/90 130/88
Albumin	ZZZZZZ	EEEEEE	ZZZZ	ZZZZZ
Variety	External External External External External External	External External External External External External External	External External External External	External External External External External
In	O O O O O O O O			NO OO OO
Condition	Good Good Good Good Fair	0000 0000 0000 0000 0000 0000 0000 0000 0000	poog 900000000000000000000000000000000000	poog Bood Coog
Maturity	35 35 35 35 35 35 35 35 35 35 35 35 35 3	4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	35	388
Para			• • • • • • •	
- 9gA	38 38 38 38 38 38 38 38 38 38 38 38 38 3	250 330 430 430 430 430 430 430 430 430 43		
No.	11094 11195 11077 11336 11353	12355 12355 12456 12597 13003 12533	13010 12904 13321 12779 12903	13509 13466 13710 13987 14562

### EXTERNAL VERSION.

Only cases admitted for external version are included in the table. All cases found to have a breech presentation have an attempt to correct this in the autenatal clinic whenever the presentation is recognised and the pregnancy-has reached the 32nd week.

# TABLE VIII - EXTERNAL CEPHALIC VERSION

### A — BOOKED CASES

,	Remarks		Placenta praevia.		Subsequent version	in clinic			Breech delivery 1946
	Result	M	T : T	T. T.	$\Gamma : \Gamma$	T : T	T : T	L : L	L : L
	Labour		Caesarean section	Normal	Normal	Normal	Normal	Normal breech	
	Attitude of foetus		1			Extended legs	Extended legs	Extended legs	Extended legs
	· Version successful		Yes	Yes	No	Yes	Yes	No	No
	Complications during version		Nil	Nil	IIN	lin	INI	liN	Nil
	esthesia given	sanA 3	No	Yes	Yes	Yes	Yes	Yes	Yes
	aturity version aturity delivery	te M_	: 36 40 :	: 40 40 :	: 32 40 :	: 37 40 :	: 35 40 :	: 39 39 :	: 38 40 :
	Para		н	0	0	0	H ,	0	0
	No.		4555 25	11737 34	12437 19	13616 21	13014   32	13753 35	14457 21

### 3 - EMFRGENCY CASES

Remarks	For delivery at home	Complex presentation	For delivery at home	For delivery at home
Result M C	. J	L : SB	. I	ا  با
Labour		Forceps delivery.		
Attitude of foetus	Extended legs	Extended legs		
Version	Yes	Yes	Yes	Yes
Complications during version	lin .	Nii	Ni	III
Anaesthesia given	Yes	Yes	Yes	No
Maturity at delivery		40 :	1	1
Maturity at version	: 39	: 39	: 37	: 32
Para Para	. 0	0 : 2	0. : 8	2 : I
No.	11764 24	.11734 17	11664 33	13480   32

### **INDUCTION**

The following tables give details of cases addition one case of severe pre-eclamptic toxaemia

### TABLE IX. — INDUCTION OF LABOUR

### A — BOOKED

No.	Аде	Para	Maturity on admission	Condition on admission	Progress	Method of induction	Highest B.P. exclud ing labour
11059	21 :	0	: 37	No oedema, albumin	No improvement	Drugs	170/114
			:	trace. B.P. 150/100			
4557	27 :	1 -	: 38	Oedema of legs, alb.	No improvement	Drugs	150/106
			•	2/1000, B.P. 150/95			

### OF LABOUR

induced and the reason for the induction. In was delivered by Caesarean section.

### FOR PRE-ECLAMPTIC TOXAEMIA

### CASES

Albumin on discharge	B.P. on discharge	Length of induction	Length of labour	Days in hospital before delivery	Result M C	Remarks
Nil	150/106	Statim	70 hrs.	24	L:L	
Nil	110/74	Statim	10 hrs.	17	L:L	

### A — BOOKED

No.	Age	Para  Maturity on admission	Condition on admission	Progress	Method of induction
11487	32	2:38	Oedema of feet, alb. trace B.P. 154/100	No improvement	Drugs
5989	41	9 37	Oedema nil, alb. trace B.P. 170/110	No improvement	Drugs A.R.M.
5507	35	I : 36	Oedema of feet, alb. trace B.P. 170/100	No improvement	Drugs
7490	31	1:36	Oedema nil, alb. 4/1000 B.P. 150/110	No improvement	A.R.M.
12076	37	2:36	Oedema nil, alb. nil B.P. 164/110	B.P. rising	Drugs A.R.M.
12253	37	I 37	Oedema of feet, alb. $3\frac{1}{2}/1000$ , B.P.170/100	No improvement	Drugs
12545	30	o : 36	Oedema nil, alb. nil, B.P. 134/84	B.P. rising	Drugs
13298	32	o 36	Oedema of legs, alb. trace B.P. 130/70	No improvement	A.R.M.
τ2432	33	lab : 32	Oedema of legs, alb. nil B.P. 150/102	B.P. rising albumin appeared	Drugs A.R.M.
8269	43	2 . 35	Oedema of feet, alb.trace B.P. 200/100	No improvement	A.R.M.
13992	25	0 37	Oedema nil, alb. trace B.P. 150/110	At term	Drugs
14316	22	o : 38	Oedema of feet, alb.trace B.P. 154/94	No improvement	A.R.M.

### CASES — continued

Highest B.P. excluding labour	Albumin on discharge	B.P. on discharge	Length of induction	Length of labour	Days in Hospital before delivery	Resu		Remarks
180/110	Nil	150/100	Statim	22 hrs.	5	L:	L	
180/118	Nil	146/108 .	$\frac{1}{2}$ hr.	3 hrs.	10	L	L	
174/100	Niles	140/100	Statim	7 hrs	25	L	L	*
164/120	Nil	130/90 :	72 hrs.	14 hrs.	22	L	L	•
190/136	Nil	144/106	24 hrs.	roo hrs.	28	L	L	Previous stillbirth
178/120	Nil	140/102	Statim	$7\frac{1}{2}$ hrs.	22	L	$\mathbf{L}_{\flat}$	Stillbirth
i80//100	Nil	132/78	48 hrs.	13 hrs.	29	L	SB	Intrapartum eclampsia
130/82	Nil	120/80	4 hrs.	24 hrs.	8	L	$\mathbf{L}_{i}$	Morbid
180/118	Nil	120/80	96 hrs.	48 hrs.	44	L	SB	Forceps delivery
220/140	Nil	120/80	52 hrs.	3 hrs.	3	<sub>2</sub> L	L	t cm
156/96	Nil	110/66.	Statim	$2\frac{1}{2}$ hrs.	19	L	L	:
154/94	Nil	128/86	6 hrs.	10 hrs.	8	$\sim$ L	Ŀ	
			•					

### B — EMERGENCY

No.	Age	Para	Maturity on admission	Condition on admission	Progress	Method of induction	Highest B.P. exclud- ing labour
11045	28	: 3	: 40.	Oedema legs & abdomen Alb. 8/1000, B.P.155/90	B.P. rising	A.R.M.	168/114
13379	. 35	: 0	31	Oedema face, legs, Alb. trace, B.P. 170/100	B.P. rising	A.R.M.	200/130
11866	31	: o	40	Oedema feet, Alb. 1/1000 B.P. 184/110	At term	Drugs	184/110
11474	26	. 0	32	Oedema face, Alb. 3.5/1000, B.P. 220/150	No improvement	A.R.M.	220/150
11958	30	: 1	39	Oedema feet, Alb. 5/1000 B.P. 180/125	At term	Drugs	184/124
11683	36	3	34	Oedema nil, Alb. trace, B.P. 150/90	B.P. rising	A.R.M.	170/110
12473	37	2	37	Oedema to waist. Alb. 6/1000, B.P. 230/140	No improvement	A.R.M.	240/170
12539	22	: 0	3.0	Oedema legs, Alb.	No improvement	A.R.M.	180/130
13158	46	2	35	3.5/1000, B.P. 175/125 General oedema, Alb. 18/1000, B.P. 240/170	Visual disturbance	A.R.M.	240/170
13076	20	. 0	40	Oedema nil, Alb. trace, B.P. 170/110	At term	Drugs	174/114
13101	30	: 0	: 36	General oedema, Alb. 4.5/1000, B.P. 218/150	No improvement	Drugs A.R.M.	218/150
13221	37	I	36	Oedema legs, Alb. 6/1000 B.P. 200/140	No improvement	A.R.M.	200/140
13083	33	0	36	Oedema to waist. Alb. 4/1000, B.P. 188/120	B.P. rising	Drugs A.R.M.	220/160
13322	41	r	28	Oedema legs, Alb. 1.5/1000, B.P. 184/110	No improvement	A.R.M.	192/116

### CASES

Albumin on discharge	B.P. on admission	Length of induction	Length of labour	Days in hospital before delivery Result	M C	Remarks
Trace	138/98	½ hr.	r hr.	3 : L	L)	Postpartum eclampsia.
Nil	124/88	52 hrs.	22 hrs.	15 L		Ţ.
Nil	148/100	Statim	15 hrs.	2 : L	L	
Nil	132/92	24 hrs.	10 hrs.	7 L	L	Oedema of retina.
Trace	140/106	Statim	9 hrs.	3 L	L	Morbid.
Nil	132/90	10 hrs.	3½ hrs.	37 L	L	
Nil	156/118	9 hrs.	71 hrs.	8 L	L	•
Nil	126/78	4 hrs.	7 hrs.	23 L	SB	
2/1000	130/80	23 hrs.	2 hrs.	ı L	SB	
Nil	120/90	Statim	2½ hrs.	2 L	L	
Nil	142/94	22 hrs.	10% hrs.	, 5 L	L	
Nil	132/94	24 hrs.	13 hrs.	3 L	L	
Trace	140/106	96 hrs.	28 hrs.	19 L	L)	
		40. hrs.	7½ hrs.	16 D		

### **B** — **EMERGENCY**

No.	Age	Para	Maturity on admission	Condition on admission	Progress	Method of induction	Highest B.P. excluding labour
13467	25	• 2	* 40	General oedema, Alb.	At term	A.R.M.	200/140
13407	25	. 2	. 40	18/1000, B.P. 200/140		72.26.272.	200/ 140
13419	40	·I	: 37	General oedema, Alb. nil B.P. 190/140	At term	Drugs	190/140
14354	33	. 4	: 34	General oedema, Alb.	Post-eclampsia	Drugs	158/110
T 4 2 2 0	02	:	: 24	4/1000, B.P. 158/100 Oedema legs, Alb. 6/1000	Albumin	A.R.M.	200/118
14329	23	: O	34	B.P. 200/118	increasing	7 7 ° T 7 ° TAT °	200/110
14376	29	: 3.	: 34	General oedema, Alb.	No improvement	A.R.M.	160/90
		•	•	o.5/1000, B.P. 160/90			

### CASES — continued

Albumin on discharge	B.P. on admission	Length of induction	Length of labour	Days in hospital before delivery Result	M C	Remarks
Trace	120/84	14 hrs.	4 hrs.	3 : L :	L	
Nil	130/80	Statim	II hrs.	25 L	L ,	Face delivery.
Nil	124/84	Statim	10½ hrs.	5 : L	: SB	Breech delivery.
Nil	130/90	76 hrs.	13 hrs.	. 16 L	L	denvery.
Nil	116/80	24 hrs.	6 hrs.	4 L	L) L)	

# TABLE X — INDUCTION OF LABOUR FOR OTHER CAUSES

### A — BOOKED CASES

Previous difficult deliveries.
L : L : L : .
20" 23" 20"
22 hrs. 6 lbs. 20 oz. 34 hrs. 6 lbs. 2 oz.
22 hrs. 26 hrs. 34 hrs.
9 hrs. Statim 48 hrs.
A.R.M. Drugs A.R.M.
40 Epilepsy haemorrhage haemorrhage
40 40 37
ин к
29 34 31
6825 29 12220 34 14368 31

Remarks	SB Anencephaly
Result M C	L : SB
Length	20″
Child Weight	8 hrs. 6 lbs. 10 ozs. 2 hrs. 3 lbs. 12 ozs.
of Duration of labour	8 hrs.
Duration of induction	Statim
Method	Drugs A.R.M.
Indication	3 : 40 Intrauterine death  o : 38 Hydramios
Maturity	. 38
Para	
	40
No	12057 40: 3 13351 29: 0

### METHODS OF DELIVERY

	Booked	oked	Emei	Emergency	Total
	Д, , ;	M	Ъ	M	
Spontaneous delivery occipito-anterior	142	235	49	59	485
Spontaneous delivery persistent occipito posterior	<b>H</b>	4	Ö	0	ıO
Breech delivery	5	4	ee .	7	6I
Twins	87	4	3	ιO.	14
Transverse — spontaneous expulsion	0	0	0	.Н	н
Face delivery	0	н	Н	63	4
Forceps delivery	∞		17	~ ໝ	30
Craniotomy	0	0		<b>O</b> >	63
Caesarean section	0	က	7	. 7	7
			1		\
	158	253	27	79	267
		1	1	-	

### TABLE XI — TWINS A — BOOKED CASES

Remarks					
Result M rst 2nd	11111 11111 11111				
Type	Binovular Binovular Uniovular Uniovular Binovular				
2nd	4 lb. 7½ oz. 7 lb. 6 oz. 6 lb. 5 oz. 7 lb. 7 oz. 5 lb. 1 oz. 3 lb. 8 oz.				
Weight	4 lb. 8 oz. 6 lb. 3 oz. 5 lb. 11 oz. 6 lb. 15 oz. 7 lb. 4 oz. 6 lb. 8 oz.				
Sex 1st 2nd	HTMHMM  MMHHM				
Presentation 1st 2nd	\$>>> & & & & & & & & & & & & & & & & & &				
Maturity	34 36 36 40 40 37				
Para	0 н С н о н				
9 <b>3</b> A	34 36 36 30 32 32				
No.	10543 13195 12944 6591 13837 14360				

	Remarks	Postpartum eclampsia.  Postpartum haemorrhage, blood transfusion.  znd foetus papyraceous, chronic nephritis.	L   Postpartum eclampsia.
	Result M 1st 2nd	HUH SB HUH V	ר: ד: ר
	Type	Binovular Binovular Binovular Uniovular Uniovular Uniovular Uniovular Uniovular Uniovular Uniovular Uniovular Uniovular	6 lb. 10 oz. Uniovular (L: L
	puz	6 lb. 10 oz. 5 lb. 6½ oz. 6 lb. 8 oz. 	6 lb. 10 oz.
	Weight	2 0Z. 1 0Z. 8 0Z. 15 0Z. 4 0Z.	6 lb.
	Sex 1st 2nd		M : M
	Presentation 1st 2nd	S S S S S S S S S S S S S S S S S S S	) · · · ·
	Maturity	04 04 04 08 36 36 36	: 40
	Para	H	∞
		20 2 4 5 3 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	41
	No.	11045 12367 12400 4265 13083 13838 14376	14251

### BREECH DELIVERIES

The following tables give details of all cases delivered as a breech. The case is only regarded as complicated when there is some maternal or foetal complication. Primiparity and extension of the limbs are not considered by themselves as complications.

# TABLE XII — BREECH DELIVERIES — UNCOMPLICATEL

### A - BOOKED CASES

Remarks	Refused anaesthesia to attempt version.  External version unsuccessful.  External version performed twice.
ult C	
Result M C	디디디 디 디 디
ht	12 0Z. 12 0Z. 3 0Z. 2 0Z. 8 0Z. 11 0Z.
Weight of child	6 lb. 12 02. 6 lb. 12 02. 6 lb. 3 02. 7 lb. 2 02 6 lb. 8 02. 7 lb. 11 02.
Treatment	Nil Nil Nil Arms brought down down Nil
jo	gs sess
Attitude of Breech	Extended legs Extended legs I extended legs and arms Extended legs and arms Flexed
Maturity	38 0 4 6 0 4 4 0 4 0 0 4
Para	ноо о о о
Age	27 19 26 35 32 34
N <sub>o</sub>	11231   27   11486   19   12223   26   13753   35   14175   32   13415   34

### B - EMERGENCY CASES

Remarks	
Result M C	L SB L L L L L L L L L L L L L L L L L L
Weight of child	7 lb. o oz. 7 lb. rr oz. 8 lb. 9½ oz. 9 lb. o oz. 6 lb. z oz. 6 lb. rz oz.
Treatment	ZZZZZZZ
Attitude of Breech	Flexed Extended legs Extended legs Extended legs Flexed Flexed
Maturity	
Para	0004н0
9g <b>A</b>	17 32 35 39 23
No	11430 12424 12639 13361 14453 14622

### - BREECH DELIVERIES - COMPLICATED TABLE XIII

A - BOOKED CASES

### Pre-eclamptic Remarks toxaemia L SB C Result × ЦH 4 oz. I oz. 8 oz. 8 oz. 8 oz. Weight of child 7 lb. 5 lb. 6 lbs. 3 lb. 4 lb. ro lb. Attitude Flexed Flexed Flexed Flexed Flexed Flexed Treatment during ZZ Z Z Complication Twins Pre-eclamptic toxaemia Twins Twins 37 39 Maturity Para 0 24 : 39 : 32 : 9gA 30 10543 11779 14360 13837 No

Remarks	ıst twin. Morbid.			Pre-eclamptic toxaemia.	Postpartum haemorrhage,		and twin.	Blood transfusion. Previous Caesarean section.
Result	····	SB:	SB:	<b>н</b> н	,	SB	 HH	SB SB
M X	H)	H	i i	H	<b>1</b>	L	μн	
nt ild	2 OZ.	lb. 4 oz.	IO OZ.	I 0Z.	8 oz.	lb. 14 oz.	5 oz.	4 0%. 8 0z. 0 0z.
Weight of child	6 Ib.	lb. ,	lb. 16		1b.	lb. r	1b. 1.	1b.
	9	7	9		20	н	4 4	49 4
Attitude	Flexed	Flexed	Flexed	Extended legs Flexed	Flexed	Flexed	Flexed Extended legs	Flexed Flexed
Treatment during labour	Nil	Internal version —transverse lie	Nil	Niil Niil	Nii	Nil	IN THE STATE OF TH	Internal version Internal version Nil
Complication	Pre-eclamptic	Prolapsed cord	Intrauterine	Twins	Twins	Pre-eclamptic		Placenta praevia Placenta praevia Eclampsia
Waturity.	: 40	40	40	37	: 37	35	36	35
Para			e	н,	0		00	 ww4
əşA	28	27	40	26	23	46	33	34 48
°Z	11045	10084	12057	12367	12400	13158	13083	13741 14087 14354

### CAESAREAN SECTION

Caesarean section was performed 7 times, 3 being booked and 4 emergency cases.

Incidence of Caesarean section in booked cases = 0.5%

Incidence of Caesarean section in emergency cases = 2.5%

# TABLE XIV — CAESAREAN SECTION

### A — BOOKED CASES

Remarks		Sterilisation: Previous eclambsia.	Sterilisation.
Result	M C	 라라.	L
Weight of child		6 lb. 11 oz. 7 lb. 7½ oz.	6 lb. 14 oz. L
Type of operation		Classical Classical	Classical
No. of hours membranes ruptured	•	IZ I	Nil
Duration of labour		N.I.I.I.I.I.I.I.I.I.I.I.I.I.I.I.I.I.I.I	Nil
Indication	• :	Contracted pelvis Placenta praevia	Old colporrhaphy
Previous		1 ab. 1 C.S. C	I forceps
aturity	M	04	
эдА		28	38
No.		9884	12366

Remarks		L Ovarian dermoi	L Married 7 years	L Sterilisation.
Result	M C			. 나니
Weight of child		8 lb. I oz.	segment Classical 4 lb. 14½ oz.	Classical 6 lb. 13 oz. Classical 8 lb. 1 oz.
Type of operation		Lower	segment Classical	Classical Classical
No. of hours membranes	ruptured	Nil	I.i.N	N III
Duration	Tabour .	5 hours	IIN	Nil
Indication		Impacted	ovarian cyst Pre-eclamptic	toxaemia Spondylitis Placenta praevia
Previous		0	0	I C.S.
Viity	Mat	40	34	
ege e	V	27	35	35
No.		11200	11630	13063

The following table gives details of the treatment of cases which had had a previous Caesarean section.

# TABLE XV - PREVIOUS CAESAREAN SECTIONS

### A - BOOKED CASES

Remarks	Sterilisation.	<b>-</b> .			The state of the s
Result M C	L : L	• • • • • •	• • • • • •	111 	
Birth Weight	6 lb. 11 oz	7 lb. 15 oz. 7 lb. 8 oz.	8 I I O I	01 8 4	6 lb. 9 oz. 7 lb. 4 oz. 5 lb. 1 oz. 7 lb. 0 oz.
Method of delivery	Caesarean	Normal Normal	Normal Normal Forceps	Normal Normal Normal	Normal Normal Normal
Weight of Caesarean baby	6 lb. 8 oz.	8 lb. o oz. 6 lb. 12 oz.	6.6.6.4.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6	6 lb. 4 ° 0z. 8 lb. 2 oz. 8 lb. 8 oz.	8 lb. 8 oz. 3 lb. 3½ oz.
Indication for Caesarean section	Contracted pelvis'6 lb	Disproportion Disproportion	Disproportion Pruritis vulvae Disproportion	Disproportion Disproportion Disproportion	Disproportion Disproportion Retinal oedema Placenta praevia
Previous deliveries	I ab., I C.S.	I C.S. I forceps, I C.S., I N.L.	z forceps, I C.S. I breech, I C.S.	1 C.S. 1 C.S., 1 N.L. 1 C.S.	1 C.S. 1 C.S. 1 C.S.
Age	28	39.	20 39 31	35 30	25 23 20
No.	9884	11904 4466	12072 10428 12761	12058 3923 13075	13408 13841 9388 14585

Remarks	Premature macerated balexpelled in Isolation Hospital—transfer for facial erysipelas.
Result M C	T: -
Birth Weight	
Method of delivery	. II
Weight of Caesarean baby	
Indication for Caesarean section	Eclampsia
Previous deliveries	ı C.S.
Age	29
No.	11308

B - EMERGENCY CASES - continued

Remarks					Rheumatoid arthritis of hi		Eclampsia.	
Result	C	ы	JJU	L	i H	H	SB	
Re	M	н 	<u></u> НН .	Н.		<u>н</u>	Н	
Birth Weight		7 02.	6 oc. I oz.	4 oz.	13 oz.	6 lb. 14 oz.	4 lb. o oz.	
Bir		7 lb. 7 oz.	7 lb. 6 lb.	8 lb.	6 lb. 13 oz.	6 lb.	4 lb.	
Method of delivery		Normal	Normal Normal twin	Forceps	Caesarean	Normal	Breech	
Weight of Caesarean baby	•		ro lb. r3 oz.	Stillborn —	1			
Indication of Caesarean section		Breech	presentation Disproportion Disproportion	Antepartum	haemorrhage Disproportion	Pre-eclamptic	toxaemia Eclampsia	
Previous deliveries		I C.S., I forceps,	1 C.S., I N.L. Disproper D	I C.S.	I C.S.	I C.S.	I C.S., 3 N.L.	
Age		29	34	35	34	25	. 33	
No.		12318	4124	12399	13063	9209	14354	

### FORCEPS DELIVERIES

There were 30 deliveries by forceps. 10 cases were booked and 20 were emergencies.

Incidence of forceps deliveries in booked cases
= 2.4 %

Incidence of forceps deliveries in emergency cases = 12.7 %

Incidence of forceps deliveries in all cases
= 5.3 %

# TABLE XVI — FORCEPS DELIVERIES

### A — BOOKED CASES

Result   Remarks	M C	L : L Morbid, blood		$egin{array}{c c} \mathbf{L} & \mathbf{C} & \mathbf{B} & B$	
	Circ. of head	13" 13" 14½"		 I4"	
Child	Length	20″ 19″ 22 <u>1</u> ″	21"		• • •
	Weight	6 lb. 8 oz. 6 lb. 15 oz. 7 lb. 9 oz.	9 lb. 8 oz.	7 lb. 8 oz. 7 lb. 1 oz.	
Duration of labour	and stage	44 hrs. 25 hrs. 27 hrs.	4 hrs.	4 hrs.	11 hrs
Duration	ıst stage	142½ hrs. 8 hrs. 120 hrs.	26 hrs.	40 hrs.	12 hrs.
Indication		Transverse arrest Transverse arrest Delay in 2nd stage	Persistent occipito.	Delay in 2nd stage	, , ,
rity	Matu	. 40 40 40	. 40	40	. 40
	Par	000		0 0	э н о
Э	8A	24 27 17	24 ::	43	23 31
Z		11093	10833	10830	8574

Remarks		External version.
Result	M C	TTTT TTT SB
	Circ. of head	13½" 13¾" 15¼"
Child	Length	20"
	Weight	6 lb. 0 oz. 8 lb. 10 oz. 9 lb. 2 oz. 6 lb. 14 oz.
Duration of labour	2nd stage	3 hrs. 4½ hrs. hrs. 2½ hrs.
Duration	ıst stage	72 hrs. 38 hrs. 80 42½ hrs.
Indication		Delay in 2nd stage Delay in 2nd stage Delay in labour Complex presentation, foot and head
·	Matr	0 4 0 0 4 0 0 4 0 0 0 0 0 0 0 0 0 0 0 0
	A.	40: 30: 17:
	No.	11596 11642 11845 11734

## B - EMERGENCY CASES - continued

,	Kemarks		DIOCI Language Change	Failed forceps befor	admission. Morbi	Previous Caesarean	section.		Eclampsia.	Failed forceps befor	admission.	Eclampsia. Morbid.			Colloid goitre. Mor	Pre-eclamptic toxaen	Failed forceps before	admission.		Blood transfusion.
Result	M C	T : T	і Н	L D	*	L : L	• •	$\Gamma : \Gamma$	••	L : L		L : L		L : SB		L F	L : L		L	1 . 1
- ,	Circ. of head	14"	14"	14″		15"		15"	12"	14"		15"	153"	14"	-	1337	15"	) .	143"	1411
Child	Length	21"	20,,	21"		21"		21"	16"	21"		21"	2337	22"	1	21"	21"		22"	22"
	Weight	lb. 3	6 lb. 7½ oz.	. di 1b.	7	3 lb. 4 oz.		8 lb. 8 oz.	t lb. o oz.	7 lb. 7 oz.	-		lb. 8	ro lb. ro oz.	lb. 10	2	lb. 8		3 Ib. 6 oz.	3 lb. o oz.
of labour	2nd stage	hrs.	hrs.			4 hrs. 8	-	3 hrs.  8	hrs.	$6\frac{1}{2}$ hrs. $7$		hrs.	hrs.	hrs.	hrs.		hrs.		4 hrs.  8	
Duration of labour	ıst stage	12 hrs.		150 hrs. 24 hrs.		$63\frac{1}{2}$ hrs.		68 hrs.	$8\frac{1}{2}$ hrs.	37½ hrs.				60 hrs.			36 hrs.			26 hrs.
	Indication	Delay in 2nd stage		Transverse arrest		Delay in 2nd stage			in 2nd	Delay in 2nd stage			distress	in 2nd	in 2nd	in 2nd	in 2nd		Delay in 2nd stage	in 2nd
urity	Mat	: 40	: 40	40		: 40		<del>4</del>	: 37	: 40		: 40	: 40	:40+	: 40	: 40	: 40		40	: 40
rig		0		0 0	••	н		.3	0	0	• •	0	0	H	0	0	0	• •	0	0
No.				12197   36		12399 35		12533   36		12385 35	•	12967   17				13949 23				14561 19

TABLE XVII — CRANIOTOMY

Remarks	Perforation and forceps delivery. Perforation and forceps delivery. Morbid.
Result	H A
Weight of child	7 lb. 4 oz. 8 lb. 8 oz.
Duration of labour	4 days 6 days
Indication	1269328: 0: 40Intrauterine death of foetus1348939: 0: 40Intrauterine death of foetus
Maturity	40
Para	0 0
əgA	39
No.	12693 28 13489 39

## TABLE XVIII — FACE DELIVERIES A — BOOKED CASES

Remarks .	Anencephaly.		Remarks	Anencephaly. Anencephaly. Puerporal insanity. Toxaemia. Medical induction.
Weight of child	8 lb.	CASES	Weight of child	SB 3 lb. 12 oz. SB 2 lb. 0 oz. L 9 lb. 4 oz.
Result M C	L: SB		Result M C	L SB L SB
Treatment	Nil	EMERGENCY	Treatment	E E
Position	R.M.A.	, m	Position	R.M.A. L.M.A.
Maturity	: 40	, g	Maturity	32 04
Para	3		Para	0 0 н
93A	29	1	- 9gA	39
No.	12359	•	No.	13351 29 14284 39 13419 40

## TABLE XIX — TRANSVERSE LIE B — EMERGENCY CASES

the state of the s	Remarks	Spontaneous expulsion. Spontaneous expulsion.
	Result M C	$\begin{array}{c} L : SB \\ \vdots \\ L : L \end{array}$
	Treatment	Internal version Nil Nil
	Complication	Prolapsed arm & cord   Internal version   Prolapsed cord   Nil Twins   Nil
	Maturity	32 36
	Para	<u></u> 'm om
		27 37 29
	No	13374   27 13374   37 14376   29

TABLE XX — INTERNAL VERSION

B — EMERGENCY CASES

Remarks	Prolapsed cord.
Result M C	L : SB L : SB L : SB
Weight of child	7 lb. 4 oz. 4 lb. 4 oz. 6 lb. 8 oz.
Indication	Transverse lie Placenta praevia Placenta praevia
Maturity	40 36 36 36
Para	<i></i>
	27 33 34
No.	10084 13741 14087

TABLE XXI — PROLAPSE OF CORD

B — EMERGENCY CASES

Remarks	Foetal heart ceased before admission. Foetal heart ceased before admission.
Result M C	L : SB L : SB L : SB
Treatment	Internal version Nil Nil
Size of os when first diagnosed	dilated Full full fungers
Complica-	Transverse lie Nil Transverse lie
Maturity	40 40
Para	w 0 0
93A	27 34 34 37
No.	10084 27 12534 34 13374 37

### TABLE XXII — A — BOOKED

		P 44	1		]	F	its	Urine			
No:	Age	Para	Maturity	Condition on admission	Before	Total	Onset	Album	in on Discharge	Quantity in first 24 hours	
12545	30 :	O	: 40	Conscious	O	Ĭ	Postpartum	Nil	Nil	50 OZ.	

### B — EMERGENCY

		į,	13		Fits			Urine			
No.	Age	Para	Maturity	Condition on admission	Before admission	Total	Onset	Albun	nin on Discharge	Quantity in first 24 hours	
11045	28 :	3	: 40	Conscious	, o	6	Postpartum	8/1000	Trace	6 pts.	
12801	21	O	: 37	Unconcious	6	6	Antepartum	24/1000	<u> </u>	_	
12967	17	0	40	Conscious	⊂o	2	Intrapartum	18/1000	Níl	I2 OZ.	
14251	41	8.	40	Conscious	ó	I	Postpartum	Nil '	Nil	60 oz.	

### ECLAMPSIA

### CASES

Oedema	Highest B.P.	Headache	Eye-signs	Days in hospital before delivery	Type of delivery	Result M C	Remarks
Slight of feet	180/110	No	Nil	: 30	Forceps	L : SB	Drug induction.

### CASES

Oedema	Highest B.P.	Headache	Eye-signs	Days in hospital before delivery	Type of delivery	Result M C	Remarks
Feet and	168/114	No ·	Nil	: 3	Normal	LLL	Twins. Morbid
abdomen Face and	204/154	No	Nil	ı	Forceps	D : SB	Induction
hands Face and	210/160	Frontal	Yes	о	Forceps	L : L	Morbid.
hands Nil	170/110	No	Nil	: : 31	Normal	L L L	Twins.

## TABLE XXIII — HYDRAMNIOS B — EMERGENCY CASES

Treatment Result Remarks M C	A.R.M. L : SB Anencephaly
Girth of abdomen	<b>∞</b>
Maturity	0:38
Age Para	
	1 29
Ŋo.	13351

# TABLE XXIV — POSTPARTUM HAEMORRHAGE A — BOOKED CASES

	Remarks	L Blood transfusion. Morbid L
	Result. M C	L L L L L L L L L L L L L L L L L L L
ONED CASES	Treatment	Heat, plasma infusion Manual removal of placenta Blood transfusion Drugs Drugs
NOOU - A	Predisposing cause	Retained membranes  Nil  Nil  Incomplete rupture  of uterus
	Character of labour	Precipitate Normal Long Precipitate
	Maturity	40 40 40
	Para	н о
	9gA	24 24 34
	No.	10911 24 12596 27 12065 24 12272 34

Remarks	Blood transfusion	Blood transfusion
Result M C	i i	
Treatment	Drugs	Drugs
Predisposing cause	Twin pregnancy	Nil
Character of labour	12400 [23: 0: 37 Normal twin	14561 19: 0: 40 Forceps
Maturity	: 37	: 40
Para	0	0
эдА	23	19
No.	12400	14561

# TABLE XXV — MANUAL REMOVAL OF PLACENTA

### A — BOOKED CASES

Remarks	L : L   Blood transfusion
Result M C	T : L
Morbidity	3 days
Indication	Hæmorrhage
3rd stage	6 hrs.
Labour	Normal
Maturity	: 40
Age Para	27: I:40
No.	12596 2

1	ĺ
Remarks	Postnatal admission Postnatal admission Blood transfusion
Result M C	 
Morbidity	Nil 3 days
Indication	Delay Delay
3rd stage	r2 hrs. ro hrs.
Labour	Normal Normal
Maturity	0 : 40 0 : 35
Para	
əgA	22 27
No.	14636   22 14515   27

TABLE XXVI — BLOOD TRANSFUSION

### A - BOOKED CASES

Remarks	I pint on the 13th and 16th days Pre-eclamptic toxaemia I pint on the 10th and 21st days 3 pints on 1st day, 2 pints on 7th day, 1 pint on 28th day I pint on 3rd day, 2 pints on 10th day I pint on 5th day, 2 pints each on 12th and 41st days
Result M C	
Morbidity	6 days Nil I day Nil 3 days 13 days 39 days
Volume of citrated blood given	2 pints 1 pint 2 pint 2 pints 6 pints 3 pints 5 pints
Indication	Anaemia, Hb. 43% Anaemia, Hb. 34% Anaemia, Hb. 47% Postpartum hæmorrhage Sepsis
Maturity	04 4 04 04 04 04 04 04 04 04 04 04 04 04
- Age staq	17 : 0 32 : 2 17 : 0 43 : 0 24 : 0 33 : lab
No.	11219   1   10523   3   11906   1   10830   4   12569   2   12065   2   12432   3

	Remarks	1 pint before delivery, 1 pint on 3rd day	1 pint on 3rd day, Postnatal	l pint on 5th day. Forceps	2 pints on 4th day. Forceps	2 pints on 6th day. Twin	Died undelivered Before delivery 2 pints on 3rd day. Twin	I pint on 7th day. Pre-	2 pints on 3rd day Before delivery I pint on 13th day Postnatal admission. Manua	ICHIOVES OF PRESENTE
	Result 1 C	H	SB	Ы.	А	٦- ا	SB	SB	SB	
-	Re	1	НΗ	H	J	Н	DHH	, A	н <u></u> ннн	
	Morbidity	Nil	iz iz	Nil	3 days	Nil	izizi Zizizi	12 days	Nil 2 days Nil 3 days	
	Volume of citrated blood given	2 pints	2 pints I pint	r pint	2 pints	2 pints	2 pints 2 pints 2 pints	I pint	2 pints 3 pints 1 pint 2 pints	
	Indication	Anaemia, Hb. 28%	Accidental haemorrhage Postpartum haemorrhage	Anaemia, Hb. 67%	Anaemia, Hb 37%	Postpartum haemorrhage	Accidental haemorrhage Accidental haemorrhage Postabortal haemorrhage	Anaemia, Hb. 41%	Antepartum haemorrhage Anaemia, Hb 21% Postpartum haemorrhage Postpartum haemorrhage	
	Maturity	39	32 . 40	40	40	37	36	30	35 40 35	
	Para	3	0 0	ò .	0	0	V 4 H	н	<b>m</b> o o o	• ,
	əgA	38	26	34	36	23	43 30 30	41	48 40 10 72	_
	Zo.	11353	11350	12020	12197	12400	12749 12871 13336	13322	14087 14194 14561 14515	•
		<b>d</b>								

### PERINEAL TEARS

Perineal tears following delivery occurred as under:-

Booked primiparae 68 in 158 vaginal deliveries = 43%

Booked multiparae 43 in 250 vaginal deliveries = 17%

Emergency primiparae 40 in 75 vaginal deliveries = 53%

Emergency multiparae 9 in 77 vaginal deliveries = 12%

160 in 560 vaginal deliveries = 28%

### MORBIDITY OF PATIENTS.

The following table gives details of all cases which were notifiably morbid in the wards. A patient is considered morbid when the temperature of 100.4° is maintained for a full twenty-four hours or recurs within twenty-four hours. A catheter specimen and high vaginal swab is taken on all cases which have a temperature over 100°, or in which a temperature of 99.4° recurs on two successive days.

Morbidity of booked cases.

Deaths not included below 1

Pyrexia 15

16 = 3.9%.

Morbidity of emergency cases.

Deaths not included below 3

Pyrexia 15

18 = 11.5%.

Morbidity of all deliveries.

Deaths not included below 4

Pyrexia 30

34 = 6.0%.

In addition two emergency cases admitted after delivery were morbid in the puerperium from uterine infection.

# TABLE XXVII — MORBIDITY OF PATIENTS DELIVERED IN HOSPITAL

### A - BOOKED CASES

(	· ·
Remarks	Blood transfusion Blood transfusion Manual removal of placenta. Blood transfusion Blood transfusion Surgical induction Surgical induction Febrile before delivery
Result M C	HUH     HUH
Cause of temperature	Pyelitis and anaemia Mastitis Mastitis Pyelitis and anaemia Mastitis Anaemia Anaemia Anaemia Unknown Sepsis Unknown Pyelitis Unknown Pyelitis Unknown Pyelitis Unknown Pyelitis Unknown
Duration of temperature	6 days 1 day 3 days 1 day 3 days 3 days 3 days 3 days 3 days 1 day 1 day 1 day
Day when temperature reached morbidity	7th 12th 11th 6th 11th 4th 15th 3rd 3rd 3rd 3rd 13th
Method of delivery	Forceps Normal
Maturity	000000 00000 00000 00000 00000 00000 0000
· Para	12 000 12 000 000 000 000 000 000 000 00
- S&A	22 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
No.	11219 12474 10832 11906 12417 12596 13298 13298 13291 13538 3019 12566 14021

Remarks	L)   Twins. Eclampsia L)   Pre-eclamptic toxaemia L
Result M C	1 11 
Cause of temperature	Pyelitis Mastitis Unknown
Duration or temperature	4 days 1 day 1 day
Method of temperature delivery morbidity	5th 11th 6th
Method of delivery	11045   28 : 3 : 40   Normal twin 12030   26 : 3 : 38   Normal
Maturity	: 40 : 38
Para	
-9 <b>gA</b>	28 30 26
No.	11045 11958 12030

B - EMERGENCY CASES - continued

Remarks	Blood transfusion Eclampsia Antepartum haemorrhage Colloid goitre Induction. Blood trans-	Antepartum haemorrhage	Blood transfusion Placenta praevia Puerperal insanity
Result [ C	SELLLD	SB	SB
Res	HEHHU	НРНН	H H
Cause of temperature	Anaemia and pyelitis Pyelitis Septic dermatitis Pulmonary infarct Sepsis	Unknown Pneumonia Unknown Unknown	Pyelitis Sepsis Pyelitis
Duration of temperature	3 days 9 days 4 days 3 days 16 days	20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 даув 2 даув 5 даув
Day when temperature reached morbidity	4th 3rd 3rd 9th 4th	3rd 3rd 4th 3rd	2nd 2nd 2nd
Method of delivery	Forceps Forceps Normal Forceps Normal	Normal Graniotomy Normal NormalTwin	Normal Breech Face
Maturity	40 40 40 80 80	40 40 80 80 80 80	40 36
Para		0000	୍ <del>।</del> ୧୯ ୯୩
- Age	120 171 172 196 196 196 196	2000 cd	8 8 8 4 0
No.	12197 12967 13321 12870 13322	13466 13489 13647 13838	13897 14087 14284

### PUERPERAL INSANITY.

An emergency multipara (14284) admitted with an anencephalic foetus developed a confusional insanity on the 4th day after delivery but recovered after a week. She also was morbid with a urinary infection.

### MATERNAL DEATHS.

### Booked.

12272. Aged 34, para 5. Treated antenatally for varicose ulceration of the legs. Readmitted for delivery. Precipitate labour. Excessive bleeding during the 3rd stage and after delivery of the placenta. Collapsed shortly afterwards and died one hour later. Post-mortem—tear in the uterine muscle about the level of the internal os.

### Emergency.

of legs, hands and face, blurred vision and sickness for one day. Generalised oedema to waist. B.P. 190/120. Albumin in urine + +. Slight bleeding 6 hours after admission with signs of concealed haemorrhage. Died undelivered  $16\frac{1}{2}$  hours after admission. Postmortem—severe toxaemia of pregnancy.

12801. Aged 21, para 0. Admitted with a history of eclamptic fits for 24 hours. B.P. 200/156. Albumin in urine 24/1000. Onset of labour  $3\frac{1}{2}$  hours after admission. Delivered by low forceps after 16 hours. Condition deteriorated and death 13 hours after delivery. **Post-mortem**—toxaemia of pregnancy associated with eclampsia.

12749. Aged 43, para 7. Admitted with antepartum haemorrhage. B.P. 180/140. Albumin in urine 0.5/1000. Severe bleeding 13 days later. Given 1½ pints of plasma and two pints of blood. Placenta expelled. 2 days later the breech appeared at the vulva and the patient collapsed and died. Post-mortem—Rupture of uterus into right broad ligament.

13322. Aged 25, para 1. Admitted with pre-elamptic toxaema. B.P. 184/110. Albumin in urine 1.5/1000. Oedema of legs. No improvement during next 14 days so induction by artificial rupture of membranes. Delivery of a stillborn baby 2 days later. Became morbid on 3rd day. Vaginal swap showed staphylococci only. Urine had a growth of Bacillus Coli. Haemoglobin 41%. Given one pint blood transfusion. Had 3 fits following day and general condition deteriorated during the next 11 days until she died. Post-mortem refused.

13489. Aged 39, para 0. Admitted with pre-eclamptic toxaemia. B.P. 170/108, with no albuminuria. No improvement over the next 26 days when she started labour spontaneously. 6 days later delivered with forceps after perforation of the foetal skull. Died 4 days later. Post-mortem—bilateral broncho-pneumonia.

### INFANT REPORT

During the year there were 581 babies born. Details of all premature babies born alive (5½ lbs. weight or less) are appended in the following table. There were 5 deaths of premature babies out of a total of 49 premature babies—including cases admitted after delivery.

TABLE XXVIII — PREMATURE BABIES

### A — BOOKED CASES

No.		Remarks		Died after 54 hrs.			Pre-eclamptic toxæmia					Morbid	Induction		Discharged herself
Birth   Weight   Weight   Weight   Weight   Weight   Weight   Weight   Weight   Weight   Meight   Me	f feeding	Bottle	t t	1	\$ 6	:	1 1	) I	1	1	•		1		
Birth   Weight   State   Cause of premature birth   Weight   Weight   State   Cause of premature birth   Weight   State   St	Method c	Breast	3 hourly	t 1										l t	3 hourly
Notice   Section   Secti	t	15	7	24	24	17	14	14	.17	19	37	19	09	13	
Mother and the first of premature birth Meganist i.t., and being the first of pregnancy. It is a first of the	Weight					5 lb. 3 oz.	$5 \text{ lb. } 6\frac{1}{2} \text{ oz.}$	1b.	1b.	lb.	lb.	lb.	. qI	1b.	lb, 1
23	Birth	Birth Weight			lb.	lb.	1b.	lb.	lb.	]b.	lb.	lb.	1b. 1	1b,	1b.
As a mother's age with the second second with the second with		Unknown	Unknown	Twin pregnancy	)	Induction	Unknown	Unknown	Unknown	Twin pregnancy, 2nd baby	Pyelitis	Pre-eclamptic toxemia	Unknown	Unknown	
a'redtoM E 22 E 122 E 24 4 2 E 25 E 25 E 25 E 25 E 25 E 2		previous pregnancies		30	34		88	40	<b>38</b>	37	39	37	35	40	36
a'redtoM अव्यु ध प्युव्यू अस्त्र	snoi			Ö	0			0	0	0	0	0	Cd	7	. H
No. 10838 11203 10543 7490 7490 12271 12354 13837 13538 8269 14022 9388		31	21	24		31	18	25	25	30	24	43	45	23	
		,			10543		7490	12001	12271	12354	13837	13538	8269	14022	9388

-		;																												1
	Remarks			,			Discharged herself	Died after 12 hours	2nd twin	Discharged herself		Discharged herself	Postnatal admission	Died 3rd day	Postnatal admission	Died 2nd day		Postnatal admission	4							٠			and twin	Postnatal admission
	Method of feeding	Bottle	ı ı	· 1	l I	1	1	1	4 hourly	1	1	1	1		i t		1	1	3 hourly	1	1	1	3 hourly	t i	1	1	3 1 ,	i i	3 hourly	3 hourly
		Breast	3 hourly	3 hourly	3 hourly	3 hourly	3 hourly	1	4 hourly	3 hourly	4 hourly	3 hourly	9		1		3 hourly	4 hourly	3 hourly	4 hourly	4 hourly	3 hourly	3 hourly		8 hourly	3 hourly	3 hourly	3 hourly	3 hourly	1
	Days	Hos- pital	24	41	51	17	<u>~</u>		16	15	14	14	63	•			17	35	25	27	27	30	21	16	16	40	14	20	29	22
	Weight on	discharge	51b, 4oz.			41b. 9oz.	5lb, 0oz,	1		·	5ib. 6oz.	4lb. 1oz.	1		i 1			4lb. 8oz.	41b. 7½0z.		4lb. 11oz.			41b. 15\frac{1}{2}0z.			4lb. 14oz.			4ib. 15oz.
	-		1440z. 5		•								50z		7oz.	. ,,~	30z. 4	30z. 4		_			$0$ : $\mathbf{z}$ , $5$							5½0z. 4
	Birth	weight	41b. 144			,	51b. 5c						5lb. 5c		21b. 7c		41b. 36	3lb. 30	31b. 9c		(41b. 50		51b. 0	_	(41b, 12oz.	٠.	4lb. 146	•	7-1	4ib. 5
	Cause of premature hirth		Dre-eclamptic toxaemia	toxaemia	toxaemia		ptic toxaemia		difficult deliveries	um haemorrhage	ic toxaemia				Unknown		Pre-eclamptic toxaemia		optic toxaemia	toxaemia		Unknown	im haemorrhage	c toxaemia		Unknown	Unknown	Pre-eclamptic toxaemia	toxaemia	
	Maturity		34	33	37	. 34	36	. 28	37	. 34	. 39		34	4 )'	: 32	:	36	35	39	. 38		. 32	38	36	•	36	36	35	: 36	35
	Suo Suo	Mothorporpore	0.		0	-	0	·		m	C	6	1 00		-		0	C1	0	0		<b>,</b>	0	0		0	0	0	3	0
		Moth	35	) K	26	23	212	3	. 26	28	9.5	200	30		28		30	30	23	33		22	17	22		15	26	23	29	26
		,	11630	11379	11474	12010	12225	12368	12667	12597	19653	8634	6868	7070	13176		13101	13106	13222	13083	)	13647	13710	13838	)	13849	14264	14329	14376	14515

### **STILLBIRTHS**

There were 42 stillbirths during the year.

per 1000 total births.

Booked primiparae 5 per 160 total births = 31.3

Booked multiparae 10 per 257 total births = 38.9

Emergency primiparae 8 per 80 total births = 100.0

Emergency multiparae 19 per 84 total births = 226.0

Total 42 per 581 total births = 65.8

(excluding foetal abnormalities 38 per 577 total births = 65.8

TABLE XXIX — STILLBIRTHS

A — BOOKED CASES

Remarks	Previous pre-eclamptic toxaemia
Weight	61b. 80z. 51b. 8½0z. 101b. 20z. 81b. 00z. 71b. 00z. 71b. 10oz. 71b. 10oz. 71b. 80z. 31b. 30z. 31b. 80z.
Cause of stillbirth	Unknown Tentorial tear Placental infarction Delay in delivery Anencephaly Unknown Long labour Placental infarction Placental infarction Cord round neck Placental infarction Unknown Unknown Unknown
Maternal complications	Nil- Nil- Pre-eclamptic toxaemia Pre-eclamptic toxaemia Nil- Nil- Helampsia Pre-eclamptic toxaemia Pre-eclamptic toxaemia Nil- Nil- Nil- Nil- Nil- Nil- Nil- Nil-
Method of delivery	Normal Normal Breech Face Normal Normal Forceps Normal Normal Normal Normal
Mother's pregnancies	1 ab. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Mother's	22 22 22 23 25 25 25 25 25 25 25 25 25 25 25 25 25
Z o	9314 10546 10629 11779 12359 11600 12185 12859 12432 13681 3019 13287 14360

Remarks	Transverse lie — internal version  Foetus papyraceous
Weight	21b. 12°2, 31b. 2½°2. 71b. 4°2. 61b. 14°2. 31b. 10½°2. 61b. 10°2. 81b. 12°2. 81b. 0°2. 71b. 4°2. 71b. 4°2. 71b. 4°2. 71b. 12°2. 71b. 10°2.
Cause of stillbirth	Placental infarction Placental infarction Prolapsed cord Unknown Unknown Cord around kneck Prolapsed cord Placental infarction Placental separation Unknawn Long labour Placental separation Unknown Unknown Difficulty with delivery Placental separation Unknown Placental separation Anencephaly Placental infarction Anencephaly Placental infarction
Maternal complications	Pre-eclamptic toxaemia Accidental haemorrhage Nil Pre-eclamptic taxaemia Nil Nil Felampsia Nil Pre-eclamptic toxaemia Accidental haemorrhage Pre-eclamptic toxaemia Ohronic nephritis Pre-eclamptic toxaemia Antepartum haemorrhage Pre-eclamptic taxaemia Nil Nil Pre-eclamptic taxaemia Nil Nil Pre-eclamptic taxaemia Nil Pre-eclamptic taxaemia Nil Nil Nil Nil Nil Felampsia
Method of delivery	Normal Normal Breech Normal Breech Normal Normal Normal Normal Breech Normal Rormal Rormal Normal Normal Normal Rormal Forceps Face Expulsionof transverse Normal Normal Normal Breech Normal Normal
Mother's pregnancies pregnancies	00m 0dm10000400 100 110m04 m04
Mother's age	38 26 39 30 30 30 30 30 30 30 30 30 30 30 30 30
Ö Z	11112 11350 10084 11350 10084 11863 12057 12057 12534 12539 12539 12539 12539 12539 13509 13374 13350 13489 13489 13509 13741 13977 14284 14284

### NEONATAL DEATHS

There were 7 neonatal deaths during the year. 3 were babies admitted after delivery. Neonatal death rate 7 in 581 live births = 12.0 per 1,000 live births.

# TABLE XXX — NEONATAL DEATHS A — BOOKED CASES

	Remarks	Postnatal admission		Remarks	Failed Forceps before admission Postnatal admission Postnatal admission
	Cause of death	Prematurity Atelectasis	ES	Cause of death	Pneumonia Cerebral hæmorrhage Prematurity Atelectasis Prematurity
	Age at death	5½ hours 6 hours	Y CAS	Age at death	8 days 7 days 12 hours 2 days 2 days
	Birth	21b. 12 oz. 81b. 1 oz.	MERGENCY CASES	Birth weight	7 lb. 7½ oz. 7 lb. 2½ oz. 1 lb. 12 oz. 5 lb. 5 oz. 2 lb. 7 oz.
	Method of delivery	Normal Normal	B — EM	Method of delivery	Normal Forceps Normal Normal
	Maternal	Asthma Nil		Maternal	Niii Niii Niii Niii
-	Mother's yairty	00		Mother's parity	00 181
	Mother's	21 19		Moth	31 31 30 28
-	No.	11203		No.	10736 12197 12368 3282 13176
		The Later of the l			

### OPHTHALMIC NEONATORUM

There were two cases of ophthalmic neonatorum in booked multiparæ, in one of which the gonococcus found. Both cases were clear on discharge.



